Express Mail Label No. EV 324 112 058 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Art Unit: Not assigned In re application of: Examiner: Not assigned Ken FURUKAWA Serial No: Not assigned (parent 10/223,973) February 9, 2004 Filed: Ceramic Circuit Board and Method For: for Manufacturing the Same

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 dria VA 22212 1450

ΑI	exan	aria, VA 22313-1450
De	ear Si	irs:
1.		The information disclosure statement submitted herewith is being filed within three months of the filing date of the application other than a continued prosecution application, or within three months of the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).
2.		The information disclosure statement transmitted herewith is being filed <i>after</i> the period specified in §1.97(b), but <i>before</i> the mailing date of a final action under §1.113, or a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).
		§1.97(e) STATEMENT
		I, the person signing below, state:
		that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).
		OR
		that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification

Express Mail Label No. EV 324 112 058 US

after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

OR FEE Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). [OR:] Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-1314. A copy of this petition is enclosed.

The information disclosure statement transmitted herewith is being filed *after* the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d).

§1.97(e) STATEMENT

I, the person signing below, state:

that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

OR

that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

AND FEE

Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00).

4. If it should be determined that for any reason either an insufficient fee or an excessive has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.

PATENT 81716.0120 Express Mail Label No. EV 324 112 058 US

		Improbb Main East 110, E v de l'ele doc de					
5. 🛚	C.F.R. § 1.98(d), copies of the listed	e enclosed Form PTO-1449. Pursuant to 37 d reference(s) are not provided since they were erial No. 10/223,973, the benefit of the filing date of U.S.C. § 120.					
	NON-ENGLISH LA	ANGUAGE REFERENCES					
	Enclosed is a search report for a counterpart application. The search report Examin has provided comments on the relevancy of any non-English language references cite in the search report.						
	The specification incorporates com references.	ments on the relevancy of Non-English language					
Set forth below are comments provided by the applicant's home country counsel on relevancy of non-English language references: N/A							
	,	Respectfully submitted, HOGAN & HARTSON L.L.P.					
Date:	February 9, 2004	By: Junua Julian					
500 Sc	ore Tower outh Grand Avenue, Suite 1900 ngeles, CA 90071	Lawrence J. McClure Registration No. 44,228 Attorney for Applicant(s)					
	hone: (213) 337-6700						

Facsimile:

(213) 337-6701

Express Mail Label No. EV 324 112 058 US

FORM PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
81716.0120	Not assigned

Applicant

Ken FURUKUWA

Filing Date

Group Art Unit

			February			t assigned	
		U.S. PATE	NT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA APPROPR	
	4,131,516	12-1978	Bakos et al.	29	832		
	4,925,024	05-1990	Ellenberger et al.	174	52.4	·	
With	E	ODEIGN DA	 TENT DOCUMEN	TQ			
						Translation	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	6-13726	1/21/94	Japan				
	10-125824	5/15/98	Japan				
	11-340600	12/10/99	Japan				
	JP406120634A	04-1994	Japan				
	EP588651A1	03-1994	GB				
	E1 000001711						

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.